

CNOT4 Polyclonal Antibody

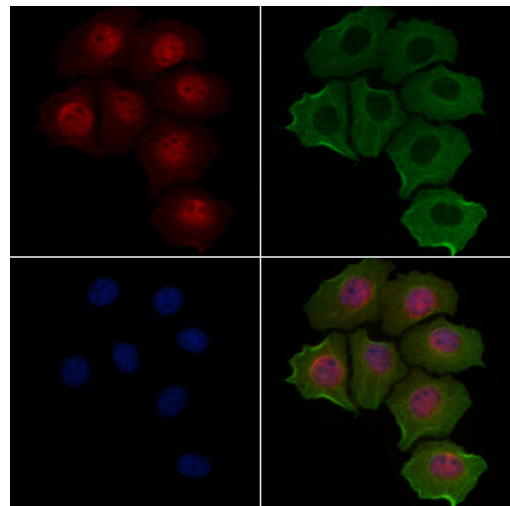
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human CNOT4(Accession O95628), corresponding to amino acid residues E62-F112.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2850936

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

Product Specific Information

Antibody detects endogenous levels of total CNOT4.

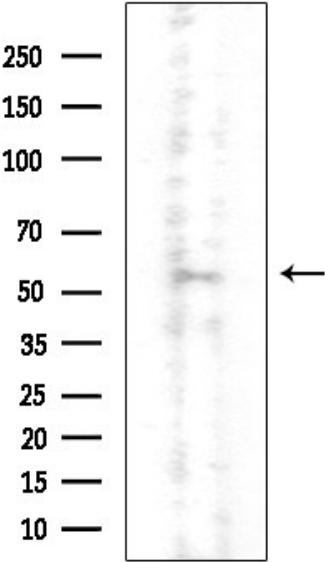
Product Images For CNOT4 Polyclonal Antibody



CNOT4 Antibody (PA5-101501) in ICC/IF

Immunocytochemistry analysis of CNOT4 in HeLa cells. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were incubated with CNOT4 polyclonal antibody (Product # PA5-101501) and mouse anti-beta tubulin antibody for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) (Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) (Green) were used as the secondary antibodies. The nuclear counter stain is DAPI (blue).

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CNOT4 Antibody (PA5-101501) in WB

Western blot analysis of CNOT4 extracts from Mouse testis. Samples were incubated with CNOT4 polyclonal antibody (Product # PA5-101501) using a dilution of 1:1,000. Observed bands: 55 kDa.

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